Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Monday 05 Apr 2021 until 23:59 on Tuesday 06 Apr 2021

Forecast Issued on Monday 05 Apr 2021 at 03:02

Confidence: High for cold conditions through Monday and Tuesday with northwesterly gales, although only medium confidence for liklihood of any snow showers. The main uncertainty thereafter lies in the timing of the return to less cold conditions from mid-week.

Headline for Monday 05 Apr 2021: Bitterly cold and very windy, gales at times, sunny spells and some snow showers.

Mountain weather hazards on Monday 05 Apr 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers	Light snow showers	Light snow showers	Light snow showers	Light snow showers	Light snow showers (night)
Precipitation probability					
30%	30%	30%	30%	30%	30%

Forecast for Monday 05 Apr 2021

Weather: Sunny intervals and occasional snow showers even to low levels. Bitterly cold.

Chance of cloud free mountain/hill tops above 700m: 70%.

Visibility: Often very good but sudden temporary large deteriorations in snow and hail showers with cloud base briefly lowering to 500-700m.

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Forecast for Monday 05 Apr 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	35/48 N	28/39 N	29/41 N	31/45 N	30/43 N	26/37 NW	22/32 NW
300	18/33 N	16/29 N	17/31 N	19/35 N	18/32 NW	14/27 NW	12/23 NW
Valley	15/31 N	14/29 N	15/30 N	18/35 N	15/31 N	12/25 NW	11/22 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-4/-13	-4/-13	-2/-11	-2/-10	-2/-11	-4/-12	-4/-12
300	-1/-8	-0/-7	2/-4	2/-3	1/-6	-1/-7	-2/-8
Valley	0/-5	1/-4	3/-2	4/-1	2/-4	-0/-5	-1/-6
Freezing Level*	100m	00m	00m	100m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gales on the higher tops at first will ease during the afternoon but it will remain bitterly cold with significant severe wind chill at all levels.

Forecast for Tuesday 06 Apr 2021

Weather: Another very cold day with occasional hail and snow showers during the morning and afternoon, with some sunny spells in between. A couple of centimetres of snow are likely to accumulate on the higher slopes, with some drifting in the strong winds. The showers should become much lighter and isolated in the evening, with more in the way of clear periods.

Maximum wind: Northwest 20-25 mph gust 30-35mph.

Chance of cloud free mountain/hill tops above 700m: 60% for much of the day improving to 90% or better in the evening.

Visibility: Generally very good visibility in between showers, but with sudden large deteriorations as showers move through, with cloud bases temporarily lowering to 600-800m.

Temperature: **Valleys:** Minus 2 Celsius becoming plus 4 Celsius.
At 700m: Minus 4 Celsius.
Freezing level: At all levels at first, briefly lifting to 200m in the day.

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